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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/620,604	07/17/2003	Hiroshi Kajiwara	00862.023137.	9284
5514 FITZPATRICK	7590 06/19/200 CELLA HARPER &	· EXAMINER		
30 ROCKEFELLER PLAZA			TRAN, PHUOC	
NEW YORK, NY 10112			ART UNIT	PAPER NUMBER
			2624	
		,	MAIL DATE	DELIVERY MODE
	•		06/19/2007	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

		Application No.	Applicant(s)
Office Action Summary		10/620,604	KAJIWARA, HIROSHI
		Examiner	Art Unit
		Phuoc Tran	2624
Period fo	The MAILING DATE of this communication apport	pears on the cover sheet with	the correspondence address
A SHOWHIC - External after - If NO - Failu Any I	ORTENED STATUTORY PERIOD FOR REPLICHEVER IS LONGER, FROM THE MAILING DIPLICATION OF THE MAILING DIPLIC	ATE OF THIS COMMUNICA 36(a). In no event, however, may a reply will apply and will expire SIX (6) MONTH: b, cause the application to become ABAN	TION. y be timely filed S from the mailing date of this communication. DONED (35 U.S.C. § 133).
Status			
1)⊠ 2a)□ 3)□	Responsive to communication(s) filed on <u>03 A</u> This action is FINAL . 2b) This Since this application is in condition for allowa closed in accordance with the practice under B	action is non-final.	•
Dispositi	on of Claims	•	
4)⊠ 5)⊠ 6)⊠ 7)□ 8)□ Applicati 9)□ 10)⊠	Claim(s) 1-29 is/are pending in the application 4a) Of the above claim(s) 13-29 is/are withdraw Claim(s) 1-10 is/are allowed. Claim(s) 11 and 12 is/are rejected. Claim(s) is/are objected to. Claim(s) are subject to restriction and/or on Papers The specification is objected to by the Examine The drawing(s) filed on 17 July 2003 is/are: a) Applicant may not request that any objection to the Replacement drawing sheet(s) including the correct The oath or declaration is objected to by the Examine The oath or declaration is objected to by the Examine The oath or declaration is objected to by the Examine The oath or declaration is objected to by the Examine The oath or declaration is objected to by the Examine The oath or declaration is objected to by the Examine The oath or declaration is objected to by the Examine The oath or declaration is objected to by the Examine The oath or declaration is objected to by the Examine The oath or declaration is objected to by the Examine The oath or declaration is objected to by the Examine The oath or declaration is objected to by the Examine The oath or declaration is objected to by the Examine The oath or declaration is objected to by the Examine The oath or declaration is objected to by the Examine The Oath Oath Oath Oath Oath Oath Oath Oath	vn from consideration. r election requirement. r. ⊠ accepted or b) □ objected drawing(s) be held in abeyance tion is required if the drawing(s)	. See 37 CFR 1.85(a). is objected to. See 37 CFR 1.121(d).
Priority u	ınder 35 U.S.C. § 119	_	
12)⊠ <i>a</i>)[Acknowledgment is made of a claim for foreign All b) Some * c) None of: 1. Certified copies of the priority document 2. Certified copies of the priority document 3. Copies of the certified copies of the priority document application from the International Bureau see the attached detailed Office action for a list	s have been received. s have been received in App rity documents have been re u (PCT Rule 17.2(a)).	lication No ceived in this National Stage
2) 🔲 Notice 3) 🔯 Inform	e of References Cited (PTO-892) e of Draftsperson's Patent Drawing Review (PTO-948) nation Disclosure Statement(s) (PTO/SB/08) r No(s)/Mail Date 11/24/04.	Paper No(s)/M	nmary (PTO-413) lail Date mal Patent Application

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1. Applicant's election of species I on which claims 1-12 are readable in the reply filed on 4/30/07 is acknowledged. Because applicant did not distinctly and specifically point out the supposed errors in the restriction requirement, the election has been treated as an election without traverse (MPEP § 818.03(a)).

2. 35 U.S.C. 101 reads as follows:

Whoever invents or discovers any new and useful process, machine, manufacture, or composition of matter, or any new and useful improvement thereof, may obtain a patent therefor, subject to the conditions and requirements of this title.

3. Claims 11, 12 are rejected under 35 U.S.C. 101 because the claimed invention is directed to non-statutory subject matter.

Claims 11, 12 define a computer program embodying functional descriptive material. However, claims 11, 12 do not define a computer-readable medium or memory and is thus non-statutory for that reason (i.e., "When functional descriptive material is recorded on some computer-readable medium it becomes structurally and functionally interrelated to the medium and will be statutory in most cases since use of technology permits the function of the descriptive material to be realized" — Guidelines Annex IV). The examiner suggests amending the claim to embody the program on "computer-readable medium" or equivalent in order to make the claim statutory. Any amendment to the claim should be commensurate with its corresponding disclosure.

4. Claims 1-10 are allowed.

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5. The prior art made of record and not relied upon is considered pertinent to applicant's disclosure. Eifrig et al (5,991,447) and Oshima et al (6,925,250) disclose an image encoding method.

6. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Phuoc Tran whose telephone number is (571) 272-7399. The examiner can normally be reached on MON-FRI.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Eileen D. Lillis can be reached on (571) 272-6928. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

PHUOCTRAN
PRIMARY EXAMINER